Approved for use	through	10/31/2002.	OMB 0651-003	2

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.	100/07933

First Inventor or Application Identifier Th

h T. Nikiforov

(Modified) PTO/SB/05 (8/00)

CO.	IRANSMITIAL		Title Assay M th ds and Systems								
	ovisional applications under 37 C.F	F.R. § 1.53(b))	Expre	ss Ma	il Labei	No.		EL892	328644US		U.S
A A	PPLICATION ELEMENT	rs						Commis	ent Application sioner for Paten	ts	37
	See MPEP chapter 600 concerning utility patent application conte			ADDRESS TO				P.O. Box 1450 Alexandria, VA 22313-1450			175
1. *Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)				7.				or CD-R in Appendix)	duplicate, larg	e table or Comp	uter
	ant claims small entity status CFR 1.27			Nucleotide and/or Amino Acid Sequenc 8. (if applicable, all necessary)					ence Submissio	nc	
Specifi	cation		45			(
3. (preferred arrangement set forth below) Total Pages -Descriptive title of the invention				_	a.			•	dable Copy		
-Cross References to Related Applications					b		Spe		equence Listir If or CD-R (2 c	-	
-Statement Regarding Fed sponsored R&D						i ii.		Paper	11 OF CD-H (2 C	opies); or	
-Reference to sequence listing, a table, or a comprogram listing appendix					c.	•••	State	•	fvina identity o	f ahove conies	
	Background of the Invention			c. Statement verifying identity of above co							
	Brief Summary of the Invention Brief Description of the Drawing	ıs (if filed)		9. Assignment Papers (cover sheet & docur							
-0	Detailed Description			10.		37 C.I	F.R. §	§3.73(b) S	tatement	Power	of
	Claim(s) Abstract of the Disclosure			'		•		e is an ass	•	Attorne	∍y
				11		_			locument <i>(if ap</i> e Statement	<i>pplicable)</i> Copies	of IDS
4. X Drawin	g(s) (35 U.S.C. 113)	Total Sheets		12.		(IDS)/			e Statement	Citation	
Oath o	r Declaration	Total Pages		13.			•	y Amendm			
a.	Newly executed (original or	copy)		14.	X				ard (MPEP 50 ly itemized)	3)	
b.	Unexecuted Oath or Declaration			15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
c	Copy from a prior application			16.		Other	• .	•	·		
(for continuation/divisional with Box 17 completed) i DELETION OF INVENTOR(S)						-					
Signed statement attached deleting inventor(s)											
	Named in the prior applic §§1.63(d)(2) and 1.33(b).		r.H.								
6. X Application Data Sheet. See 37 CFR 1.76											
	NUING APPLICATION, check oplication Data Sheet under 37		ox, and	supply	the re	quisite i	inform	nation belo	ow and in a pre	eliminary amend	ment:,
	nuation Divisional		Continua	ation-i	n-Part (CIP)	c	of prior app	lication No: _	10/057,812	
Prior application information: Examiner Jeffrey Slew Group/Art Unit: 1637											
For CONTINUAT	ION OR DIVISIONAL only: Th	ne entire disclo	sure of	the pr				which an	oath or declar	ation is supplied	under
Box 5c, is consid	ered a part of the disclosure of	the accompar	nying co	ntinue	tion or	division	nal ap	plication a	nd is hereby in	ncorporated by	
reference. The in	ncorporation can be relied upor	18. CORRE	-						зивтімей аррі	ncation parts.	
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GERTIFICATE OF EXPRESS MAILING under 37 CFR 1.10											
Express Mail Label No: EL892328644US Date of Deposit JUNE 21, 2003											
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